



Sheet 1 of 1

Form PTO-1449
(REV. 8-83)US Dept. of Commerce
PATENT & TRADEMARK OFFICEATTY DOCKET NO.
110437APPLICATION NO.
09/934,485

INFORMATION DISCLOSURE STATEMENT

(Use several sheets if necessary)

APPLICANT
Yukio OKAMURAFILING DATE
August 23, 2001

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS
Q	1	4,903,144	02/20/1990	Stefanik	358	461
11	2	4,912,558	03/27/1990	Easterly, et al.	358	213.16
4	3	5,070,414	12/03/1991	Tsutsumi	358	461
1	4	5,644,409	07/01/1997	Irie, et al.	358	461

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FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS
8	5	EP 0 957 628 A2	11/17/1999	Europe	H04N	1/407
	6	EP 0 585 124 A1	03/02/1994	Europe	H04N	1/40

OTHER DOCUMENTS (Including Author, Title, Dae, Pertinent Pages, etc.)

EXAMINER

DATE CONSIDERED

3-21-05

Examiner: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Date: July 15, 2004

Form PTO-1449
(REV. 8-83)

US Dept. of Commerce
PATENT & TRADEMARK OFFICE

ATTY DOCKET NO.
110437

APPLICATION NO.
New U.S. Application

INFORMATION DISCLOSURE STATEMENT

(Use several sheets if necessary)

APPLICANT(S)
Yukio OKAMURA

FILING DATE
August 23, 2001

10971 U.S. PTO
09/23/01

08/23/01

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS

FOREIGN PATENT DOCUMENTS

DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS
JP 4-25285 A	01/29/1992	Japan	H04B	1/40

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)

EXAMINER

Jerome R. SV

DATE CONSIDERED

3-21-05

Examiner: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.